

Title (en)

METHOD OF IDENTIFYING A SUBJECT HAVING A BACTERIAL INFECTION

Title (de)

VERFAHREN ZUR IDENTIFIZIERUNG EINER PERSON MIT EINER BAKTERIELLEN INFEKTION

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UNE INFECTION BACTÉRIENNE CHEZ UN SUJET

Publication

**EP 3485039 B1 20230118 (EN)**

Application

**EP 17748653 A 20170712**

Priority

- GB 201612123 A 20160712
- EP 2017067637 W 20170712

Abstract (en)

[origin: WO2018011316A1] A method of identifying a subject having a bacterial infection, which includes discriminating said subject from a subject having a viral infection or an inflammatory disease. Also provided is a gene signature employed in the method and to a bespoke gene chip for use in the method. Further provided are probes and/or primers specific to genes in a signature of the present disclosure.

IPC 8 full level

**C12Q 1/6883** (2018.01); **C12Q 1/689** (2018.01)

CPC (source: EP US)

**C12Q 1/6806** (2013.01 - US); **C12Q 1/6851** (2013.01 - US); **C12Q 1/686** (2013.01 - US); **C12Q 1/6883** (2013.01 - EP US); **C12Q 1/689** (2013.01 - EP US); **C12Q 2600/112** (2013.01 - US); **C12Q 2600/158** (2013.01 - EP US); **C12Q 2600/16** (2013.01 - EP US); **Y02A 50/30** (2017.12 - EP US)

Citation (examination)

A. K. ZAAS ET AL: "A Host-Based RT-PCR Gene Expression Signature to Identify Acute Respiratory Viral Infection", SCIENCE TRANSLATIONAL MEDICINE, vol. 5, no. 203, 18 September 2013 (2013-09-18), US, pages 203ra126 - 203ra126, XP055342257, ISSN: 1946-6234, DOI: 10.1126/scitranslmed.3006280

Designated contracting state (EPC)

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DOCDB simple family (publication)

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